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> Flylin 3 Prong Wired Winch Remote Controller (Model 2024070) Instruction Manual

Flylin 2024070

Flylin 3 Prong Wired Winch Remote Controller Instruction Manual

Model: 2024070

1. INTRODUCTION

Thank you for choosing the Flylin 3 Prong Wired Winch Remote Controller. This manual provides essential information for the safe and effective use of your new winch remote. This controller is designed for universal compatibility with 6,000-12,000 lbs winches equipped with a 3-pin socket, offering precise wired control for various vehicle and off-road applications.

2. SAFETY INFORMATION

- Always read and understand your winch's instruction manual before operating any remote control device.
- Ensure all connections are secure and free from damage before use.
- Keep hands and clothing clear of the winch cable, hook, and fairlead during operation.
- Do not exceed the rated capacity of your winch or the remote controller.
- Operate the winch from a safe distance, maintaining clear visibility of the winching operation.
- Disconnect the remote controller when not in use to prevent accidental activation.
- This product is designed for 12V systems. Do not connect to other voltage sources.

3. PRODUCT OVERVIEW

The Flylin 3 Prong Wired Winch Remote Controller provides reliable and precise control for your winch. It features a durable plastic housing, a comfortable grip, and a 1.5-meter cable for extended reach.

Cable Length

About 1.5m/59.06in



Image: The Flylin wired winch remote controller, highlighting its approximate 1.5-meter cable length.

Key Features:

- **Durable Construction:** Made from high-quality plastic for longevity and lightweight handling.
- **3-Pin Plug:** Designed for direct plug-and-play compatibility with winches featuring a 3-pin socket.
- **Extended Cable Length:** Approximately 1.5 meters (59.06 inches) for flexible operation from a safe distance.
- **Precise Control:** Wired connection ensures minimal signal loss or delay for accurate winch actions (rope in/out).
- **Universal Application:** Suitable for 6,000-12,000 lbs winches.



Detail Presentation

Image: A detailed presentation showing the 3-pin plug, ergonomic handle, and the 'IN/OUT' control switch of the remote.

4. SETUP

Setting up the Flylin 3 Prong Wired Winch Remote Controller is straightforward:

1. **Identify Winch Socket:** Locate the 3-pin control socket on your winch. Ensure it is clean and free from debris.
2. **Connect Remote:** Align the 3-pin plug of the remote controller with the winch's socket. Gently push the plug firmly into the socket until it is fully seated.
3. **Verify Connection:** Ensure the connection is secure to prevent accidental disconnection during operation.



Image: The 3-pin plug of the remote controller being inserted into the corresponding socket on a winch.

The controller is now ready for operation. No complex tools or additional wiring are required for installation.

5. OPERATING INSTRUCTIONS

Once connected, operate the winch using the toggle switch on the remote controller:

- **Rope In (Winch In):** Push the toggle switch to the 'IN' position to retract the winch cable.
- **Rope Out (Winch Out):** Push the toggle switch to the 'OUT' position to extend the winch cable.
- **Stop:** Release the toggle switch to the center position to stop all winch movement.

Always observe the winch and cable during operation to ensure safe and controlled movement. The wired connection provides immediate response for precise control.



Image: The winch remote controller positioned near an off-road vehicle, demonstrating its application during winching operations.

6. MAINTENANCE

To ensure the longevity and reliable performance of your Flylin Winch Remote Controller, follow these maintenance guidelines:

- **Cleaning:** Wipe the controller with a damp cloth to remove dirt and grime. Avoid using harsh chemicals or abrasive cleaners.
- **Inspection:** Regularly inspect the cable for any signs of cuts, fraying, or damage. Check the 3-pin plug for bent pins or corrosion.
- **Storage:** Store the remote controller in a dry, clean place away from direct sunlight and extreme temperatures when not in use. Avoid coiling the cable too tightly.
- **Protection:** While the plastic material is durable, avoid dropping the controller or subjecting it to excessive impact.

7. TROUBLESHOOTING

If you encounter issues with your winch remote controller, consider the following:

- **Controller Not Responding:**
 - Ensure the 3-pin plug is fully and securely inserted into the winch's control socket.
 - Check the winch's power supply and ensure it is turned on.
 - Inspect the remote's cable for any visible damage.
- **Intermittent Operation:**
 - Verify that the plug connection is tight and not loose.
 - Ensure there is no moisture or debris in the plug or socket.
- **Winch Not Moving:**
 - Confirm that the winch itself is functioning correctly with its primary controls (if applicable).
 - Check for any overload conditions on the winch.

If problems persist after checking these points, consult your winch's manual or contact customer support.

8. SPECIFICATIONS

Feature	Specification
Model Number	2024070
Compatibility	6,000-12,000 lbs Winches with 3-pin socket
Voltage	12V
Cable Length	Approx. 1.5 meters (59.06 inches)
Material	Plastic
Color	Black
Item Weight	1.41 ounces
Product Dimensions	7 x 4 x 2 inches

9. WARRANTY AND SUPPORT

For warranty information or technical support regarding your Flylin 3 Prong Wired Winch Remote Controller, please refer to the documentation provided with your purchase or contact Flylin customer service directly. Keep your purchase receipt as proof of purchase.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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